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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

|  |   |   | CATIO                                    |  | RMINATIO                          | N RECORD           |                                       |                            | ation or Docket N          | umber                       |  |
|--|---|---|--|--|-----------------------------------|--------------------|---------------------------------------|----------------------------|----------------------------|-----------------------------|--|
| APPLICATION AS FILED - PART I (Column 1) (Column 2) SMALL ENTITY |   |   |  |  |                                   |                    |                                       |                            | OTHER THAN OR SMALL ENTITY |                             |  |
|  | FOR NUMBER FILED  |   |  | NUMB   | ER EXTRA                          | RATE (\$)          | FEE (\$)                              |                            | RATE (\$)                  | FEE (\$)                    |  |
| BASIC FEE<br>(37 CFR 1.16(a), (b), or (c))                       |   |   |  |  |                                   |                    |                                       | 1                          |                            |                             |  |
| SEA  | RCH FEE<br>FR 1.16(k), (i), or (                                |   |  |  |                                   |                    |                                       | 1                          |                            |                             |  |
| EXAMINATION FEE  |   |   |  |  |                                   |                    |                                       | 1                          |                            | <u> </u>                    |  |
| (37 CFR 1.16(o), (p), or (q)) TOTAL CLAIMS                       |   | (4))                                      |  |  |                                   |                    | · · · · · · · · · · · · · · · · · · · |                            |                            |                             |  |
|  | CFR 1.16(i))<br>EPENDENT CLA                                    | IMS                                       | minus 2                                  | 0 =   *  | -                                 | x7500 =            |                                       | OR                         | x20 00 =                   |                             |  |
|  | CFR 1.16(h))  |   | minus 3                                  |  |                                   | x 100.03 =         |                                       |                            | x 200,60 =                 |                             |  |
| FEE  | CFR 1.16(s))  | sheets of is \$250 (                      | f paper, ti<br>\$125 for s<br>al 50 shee | and drawings one application somall entity) for ets or fraction the office and 37 CF | ize fee due<br>each<br>ereof. See |                    |                                       |                            |                            |                             |  |
| MULTIPLE DEPENDENT CLAIM PRESENT (37 CFR 1.16(j))                |   |   |  |  |                                   | 180.00             |                                       |                            | 360.00                     |                             |  |
| * 15 1   | ha difference in a  | column 1 is less th                       |  | otes "O" in column   | TOTAL                             |                    | i                                     | TOTAL                      |                            |                             |  |
| 11 1   |   |   |  |  |                                   | TOTAL              | <u> </u>                              | j                          | TOTAL                      | L                           |  |
|  | APPL  | LICATION AS                               | AMEND                                    | ED – PART II   |                                   |                    |                                       |                            |                            |                             |  |
|  |   | (Column 1)                                |  | (Column 2)   | SMALL E                           | SMALL ENTITY       |                                       | OR OTHER THAN SMALL ENTITY |                            |                             |  |
| AMENDMENT A  |   | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT |  | HIGHEST<br>NUMBER<br>PREVIOUSLY<br>PAID FOR  | PRESENT<br>EXTRA                  | RATE (\$)          | ADDI-<br>TIONAL<br>FEE (\$)           |                            | RATE (\$)                  | ADDI-<br>TIONAL<br>FEE (\$) |  |
|  | Total<br>(37 CFR 1.16(i))                                       | . 19                                      | Minus                                    | " <del>)</del>   | - 7                               | x25,00 =           | 7                                     | OR                         | x 50, 60=                  |                             |  |
|  | Independent<br>(37 CFR 1.16(h))                                 | . 4                                       | Minus                                    | <b>"</b> 3   | =                                 | x /02.00 =         | <del>//-</del>                        | OR                         | x 200. (1)=                |                             |  |
|  |   | e Fee (37 CFR 1.                          | 16(s))                                   |  | L                                 | 7,00.              |                                       | OK                         | 70                         |                             |  |
| ⋖  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |  |  |                                   | 180.00             | 7                                     | OR                         | 360, C0                    |                             |  |
|  |   |   |  |  | <u></u>                           | TOTAL              |                                       | OR -                       | TOTAL                      | <del></del>                 |  |
|  |   |   |  |  |                                   | ADD'L FEE          |                                       | 0,5                        | ✓ ADD'L FEE                | (                           |  |
|  | <del></del>   | (Column 1)<br>CLAIMS                      |  | (Column 2)<br>HIGHEST  | (Column 3)                        |                    |                                       | I                          |                            |                             |  |
| ENT B  |   | REMAINING<br>AFTER<br>AMENDMENT           |  | NUMBER<br>PREVIOUSLY<br>PAID FOR   | PRESENT<br>EXTRA                  | RATE (\$)          | ADDI-<br>TIONAL<br>FEE (\$)           |                            | RATE (\$)                  | ADDI-<br>TIONAL<br>FEE (\$) |  |
| ME   | Total<br>(37 CFR 1.16(i))                                       | •   | Minus                                    | **   | =                                 | х =                |                                       | OR                         | x =                        |                             |  |
| MENDMI   | Independent<br>(37 CFR 1.16(h))                                 | •   | Minus                                    | ***  | =                                 | x =                |                                       | OR                         | x =                        |                             |  |
| ME   | Application Size Fee (37 CFR 1.16(s))                           |   |  |  |                                   |                    |                                       | ```                        |                            |                             |  |
| ۷  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM (37 CFR 1.16(j)) |   |  |  |                                   |                    |                                       | OR                         |                            |                             |  |
|  |   |   |  |  |                                   | TOTAL<br>ADD'L FEE | ·                                     | OR                         | TOTAL<br>ADD'L FEE         |                             |  |

This collection of information is required by 37 CFR 1.16. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.